

CALL FOR EXPRESSION OF INTEREST (EOI)

BENEFICIARY COUNTRY:

China, Republic of Korea,

REFERENCE NUMBER:

F-I-08-polycultdemo-2105

DESCRIPTION:

To illustrate the efficacy of the Strategic Action Programme's (SAP) management actions, the YSLME Project will conduct demonstration activities of some of the management actions.

The Project seeks institutions or individuals to implement a demonstration activity on **"Integrated Multi-Trophic Aquaculture in the Yellow Sea"** and the use of carrying capacity modelling in order to show the environmental and economic benefits of this type of aquaculture, and provide training and raise public awareness amongst mariculture farmers.

DEADLINE DATE FOR SUBMISSION OF EOI:

7th March 2008

POSTING DATE:

12th February 2008

Objectives and Scope

The "UNDP/GEF Yellow Sea Large Marine Ecosystem (YSLME) Project" aims to facilitate protection and sustainable use of marine and coastal resources in the Yellow Sea. To achieve this objective, the Project has identified management actions in its preparation of the SAP. It is expected that implementing the management actions will mitigate environmental problems in the Yellow Sea and improve its diverse ecosystems.

The Yellow Sea Large Marine Ecosystem is defined in the Project Document as the body of water delineated at the south, by a line connecting the north bank of the mouth of the Chang Jiang (Yangtze River) to the south side of Jeju; at the east, by a line connecting Jeju Island to Jindo Island along the coast of the Republic of Korea; and to the north, a line connecting Dalian to Penglai (on the Shandong Peninsula). This latter line separates the Bohai Sea from the Yellow Sea and as a result is not included in the project.

The demonstration activity will be administered by UNOPS through the Project Management Office in Ansan, Republic of Korea.

Expected Procurement Components**Consulting Services**

***The demonstration activity on "Integrated Multi-trophic Aquaculture in the Yellow Sea" should address the regional target of "Improvement of sustainable mariculture techniques to reduce the environmental impact of mariculture." This activity should show the effectiveness of integrated multi-trophic aquaculture and the use of carrying capacity modelling in reducing the nutrient load in surrounding waters, and provide

training and raise public awareness amongst mariculture farmers of the environmental and economic benefits of this type of aquaculture.***

The activity should also meet the following requirements:

- 1) carry out the necessary activities in the coastal areas of the Yellow Sea;
- 2) demonstrate/evaluate the environmental benefits of the integrated multi-trophic aquaculture and the use of carrying capacity models in terms of reduced nutrient discharge to both government and farmers;
- 3) demonstrate the economic benefits of integrated multi-trophic aquaculture and the use of carrying capacity models to both government and farmers;
- 4) raise awareness of the technology amongst mariculturists;
- 5) host training workshops and provide advice to local farmers;

The expected outputs of this activity are:

1. Technical Guidelines on the implementation of integrated multi-trophic aquaculture and the use of models to estimate optimal mariculture carrying capacity;
2. Report showing the work carried out and results of the above requirements;
3. Report describing methods used to persuade farmers to adopt these guidelines and an evaluation of economic and environmental benefits; and
4. Based on the experience, provide recommendations on how to encourage the uptake of integrated multi-trophic aquaculture by farmers.

The maximum implementation period of the project is 18 months. The project must be completed by December 2009 at the latest.

Qualifications:

- At least 10 years proven track record in the area of coastal and marine research in the Yellow Sea region.
- Proven prior work in integrated multi-trophic aquaculture research and monitoring.
- Ability to access necessary data and information through databases, information centres, and other relevant institutions in the region.
- Ability to liaise with farmers, farmer's co-operatives, governments, and other institutions within the region.
- Good interpersonal skills and ability to work both as a team and individually.
- Working knowledge of English.

Special Procurement Conditions and Additional Information

UNOPS invites suppliers capable of providing the services in above category to submit their expression of interest.

In order to be considered as a potential supplier, interested enterprises should submit their Expression of Interest including the following information:

- **brief presentation of your enterprise including number of staff, turnover, years in business**
- **reference list demonstrating your qualifications for participating in this possible upcoming bidding process**

- **contact information (full name and address, country, telephone and fax numbers, e-mail address, website and contact person)**

The Expression of Interest and accompanying documents must be received by UNOPS no later than 22 February 2008 on the address below.

Expressions of Interest can be sent by e-mail or fax (max. 10 pages) to the contact person below. Please indicate **Ref. No.: F-I-08-polycultdemo-2105** on all submissions.

This call for Expression of Interest does not constitute a solicitation. UNOPS reserves the right to change or cancel the requirement at any time during the EOI and/or solicitation process. UNOPS also reserves the right to require compliance with additional conditions as and when issuing the final solicitation documents. Submitting a reply to a call for EOI does not automatically guarantee receipt of the solicitation documents when issued. Invitations to bid or requests for proposals and any subsequent purchase order or contract will be issued in accordance with the rules and procedures of UNOPS.

UNOPS Contact Information

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For companies not registered with the **UN Global Marketplace** it is recommended to do so. The UN Global marketplace is a database of active and potential suppliers available to all UN and World Bank procurement personnel, and is the main supplier database of 15 UN organizations. To register click on "New Supplier Registration" on www.unqm.org.